

United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/912,696	07/24/2001	Christian C. Landry	COMP:0244 P01-3660	6978
· · · 7	590 09/10/2004	EXAMINER		
INTELLECT	UAL PROPERTY A	VORTMAN, ANATOLY		
LEGAL DEPA	RTMENT M/S 35			
P.O. BOX 272400			ART UNIT	PAPER NUMBER
FT. COLLINS,	CO 80527-2400		2835	

DATE MAILED: 09/10/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)		
Office Action Summary		09/912,696	LANDRY ET AL.		
		Examiner	Art Unit		
		Anatoly Vortman	2835		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
Status					
2a)⊠ This action is FIN 3)□ Since this applicat	Responsive to communication(s) filed on <u>02 August 2004</u> . This action is FINAL . 2b) This action is non-final. Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.				
Disposition of Claims					
 4) Claim(s) 1-33 and 36-62 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) 20-33,36-59,61 and 62 is/are allowed. 6) Claim(s) 1-7,9-14 and 60 is/are rejected. 7) Claim(s) 8 and 15-19 is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. 					
Application Papers					
9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some col None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.					
	PTO-892) ent Drawing Review (PTO-948) ment(s) (PTO-1449 or PTO/SB/08)	4) Interview Summa Paper No(s)/Mail 5) Notice of Informal 6) Other:			

Application/Control Number: 09/912,696

Art Unit: 2835

ŧ

ì

DETAILED ACTION

Amendment

1. The submission of the amendment filed on 08/02/04 is acknowledged. At this point claims 1, 20, 31, 32, 43, 45-47, and 51 have been amended. New claims 60-62 have been added. Claims 1-33 and 36-62 are pending in the instant application.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 3. Claims 1-7, 9-14, and 60, are rejected under 35 U.S.C. 102(e) as being <u>clearly</u> anticipated by US/6,480,376 to Nguen et al., (Nguen).

The applied reference has a common assignee (Compaq Computer Corporation) and common inventor (John E. Youens) with the instant application. Based upon the earlier effective U.S. filing date of the reference, it constitutes prior art under 35 U.S.C. 102(e). This rejection under 35 U.S.C. 102(e) might be overcome either by a showing under 37 CFR 1.132 that any invention disclosed but not claimed in the reference was

Application/Control Number: 09/912,696

Art Unit: 2835

derived from the inventor of this application and is thus not the invention "by another", or by an appropriate showing under 37 CFR 1.131.

Regarding claims 1-7, 9, 10, 12, 14, and 60, Nguen disclosed (Fig. 3, 8) all of the claimed elements, including a first (display) section (60) rotatably coupled to a second section (40), a third section (146) rotatably coupled to the second section (40), wherein said sections contain electronic components and configured to have different base geometries, said base geometries configured to rest on a supporting surface (16) (as shown on Fig. 3 and 8). The remaining claimed elements can be also clearly seen on the figures.

Regarding claim 11, Nguen disclosed a support structure (58) for supporting an angular orientation of the first section (60) relative to the second section (40).

Regarding claim 13, Nguen disclosed an angular lock assembly (Fig. 9A).

Allowable Subject Matter

- 4. Claims 20-33, 36-59, 61, and 62 are allowed.
- 5. Claims 8 and 15-19, are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including <u>all</u> of the limitations of the base claim and any intervening claims.
- 6. The following is a statement of reasons for the indication of allowable subject matter:

Application/Control Number: 09/912,696

Art Unit: 2835

Regarding claim 8, the claim recites: "removable wireless input device"; regarding claims 15-18, claim 15 recites: "a connector arm"; regarding claim 19, the claim recites: "an integral handle assembly"; regarding claims 20-31, and 61, claim 20 recites: "an intermediate member"; regarding claims 32, 33, 36-42, and 62, claim 32 recites: "at least four rotatably coupled sections"; regarding claims 43-50, claim 43 recites: "an intermediate member"; and, regarding claims 51-59, claim 51 recites: "at least four sections".

The aforementioned limitations <u>in combination</u> with <u>all</u> remaining limitations of the respective claims are believed to render the claims patentable over the art of record.

Response to Arguments

7. Applicant's arguments have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

8. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within

Art Unit: 2835

TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anatoly Vortman whose telephone number is 571-272-2047. The examiner can normally be reached on Monday-Friday, between 10:00 am and 6:30 pm..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ms. Lynn Feild can be reached on 571-272-2092. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

> Anatoly Vortman **Primary Examiner** Art Unit 2835

A. Var AV